INTERNATIONAL SEARCH REPORT

International Application No
. _T/DE2004/001187

A. CLASS IPC 7	IFICATION OF SUBJECT MATTER H04Q3/00 H04M3/24								
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According to International Patent Classification (IPC) or to both national classification and IPC									
B. FIELDS SEARCHED									
Minimum documentation searched (classification system followed by classification symbols) IPC 7 H04M H040									
TPC 7 HO4M HO4Q									
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched									
and the fields searched									
Electronic data base consulted during the international search (name of data base and, where practical, search terms used)									
EPO-Internal, WPI Data, PAJ									
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C. DOCUMENTS CONSIDERED TO BE RELEVANT									
Category °	Citation of document, with indication, where appropriate, of the re-	elevant passages	Relevant to claim No.						
Х	US 5 951 633 A (POLCYN MICHAEL J) 14 September 1999 (1999-09-14)		1,12						
Υ	column 1, line 66 - column 2, line 54		2,3,5,8						
	column 3, line 30 - line 60 claims 1,2,17,18		_,,,,,						
	figures 1,2								
	abstract								
χ	WO 97/22054 A (ERICSSON TELEFON AB L M ;		1,12						
	JENSEN LARS ULRIK (SE))	, ,							
Υ	19 June 1997 (1997-06-19) page 1, line 9 - line 18		2,3,5,8						
	page 5, line 15 - page 6, line 2	2,3,5,6							
	<pre>page 10, line 14 - line 28 page 13, line 21 - line 24</pre>	·							
	page 14, line 14 - line 20								
	figures 1-4								
}			·						
Further documents are listed in the continuation of box C. X Patent family members are listed in annex.									
Special categories of cited documents:									
A document defining the general state of the art which is not considered to be of particular relevance or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention									
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Which is clied to establish the publication date of another citation and the research research for the company of the company									
O document referring to an oral disclosure, use, exhibition or cannot be considered to involve an inventive step when the document is combined with one or more other, such document.									
"P" documer	If published prior to the international filing date but	ments, such combination being obviou in the art.	·						
	ctual completion of the international search	document member of the same patent family Date of malling of the international search report							
15	October 2004	25/10/2004							
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European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk]						
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Information on patent family members

International Application No
...T/DE2004/001187

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 5951633	A	14-09-1999	AU CA EP WO	5379698 A 2274711 A1 1008034 A2 9827478 A2	15-07-1998 25-06-1998 14-06-2000 25-06-1998
WO 9722054	Α	19-06-1997	SE AU SE WO	515348 C2 1048897 A 9504396 A 9722054 A2	16-07-2001 03-07-1997 09-06-1997 19-06-1997